

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/006715

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl.⁷ G03G9/087, C08F2/18, G03G9/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int. Cl.⁷ G03G9/087, C08F2/18, G03G9/08

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2003-287928 A (Nippon Zeon Co., Ltd.), 10 October, 2003 (10.10.03), Claims 1, 4; Par. Nos. [0052] to [0054], [0076] to [0077]; [0110] to [0124]; Fig. 1 (Family: none)	1-18
Y	JP 10-153878 A (Nippon Zeon Co., Ltd.), 09 June, 1998 (09.06.98), Claim 1; Par. Nos. [0019] to [0020], [0029]; Fig. 1 (Family: none)	1-18



Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

-A- document defining the general state of the art which is not considered to be of particular relevance

-E- earlier application or patent but published on or after the international filing date

-L- document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

-O- document referring to an oral disclosure, use, exhibition or other means

-P- document published prior to the international filing date but later than the priority date claimed

-T- later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

-X- document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

-Y- document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

-&- document member of the same patent family

Date of the actual completion of the international search

10 June, 2005 (10.06.05)

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28 June, 2005 (28.06.05)

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 3-41104 A (Nippon Shokubai Kagaku Kogyo Co., Ltd.), 21 February, 1991 (21.02.91), Claims 1 to 7; page 2, upper right column, lines 5 to 10; page 3, lower left column, line 11 to lower right column, line 14; page 8, table 1 (examples 1 to 6) (Family: none)	1-18
Y	JP 11-38675 A (Nippon Zeon Co., Ltd.), 12 February, 1999 (12.02.99), Claim 1; Par. Nos. [0038], [0051] & US 5968705 A	1-18
Y	Etsujiro YAJIMA, Riei ICHIKAWA, Koichi FURUSAWA, "Wakai Gijutsusha no tame no Kikai - Kinzoku Zairyo", enlarged edition, 15 February, 1999 (15.02.99), page 200, line 18 to page 201, line 29	5
A	JP 2002-304018 A (Canon Inc.), 18 October, 2002 (18.10.02), Full text (Family: none)	3
A	JP 2002-72565 A (Nippon Zeon Co., Ltd.), 12 March, 2002 (12.03.02), Par. No. [0059] (Family: none)	15
A	JP 2004-37784 A (Ricoh Co., Ltd.), 05 February, 2004 (05.02.04), Claim 11; Par. Nos. [0107] to [0108], [0126] (Family: none)	17